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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,000	09/16/2003	Kalim Mir	067024-5009	3911
9629 7590 10/20/2009 MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004				
EXAMINER				
LU, FRANK WEI MIN				
ART UNIT		PAPER NUMBER		
1634				
MAIL DATE		DELIVERY MODE		
10/20/2009		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

DETAILED ACTION

ADVISORY ACTION

I. The proposed amendments filed on September 18, 2009 have been fully considered but will not be entered because they raise new issues that would require further consideration and/or search.

Response to Arguments

I. In page 4, third paragraph of applicant's remarks, applicant argues that the proposed amendments have overcome all objections on the claims.

After carefully considering applicant's argument, the examiner agrees to withdraw the objections on claims 17 and 26 if the amendments have been entered.

II. In page 13, fourth and fifth paragraphs of applicant's remarks, applicant argues that the proposed amendments have overcome all rejections on claims 4 and 26.

The argument has been fully considered but it is not persuasive toward the withdraw of the rejections because applicant's argument with respect to claims 4 and 26 is moot since applicant has amended claims 4 and 26. The proposed amendments in claims 4 and 26 raise new issues that would require further consideration and/or search. For example, the phrase "providing a molecular array comprising a plurality of functional molecules with known identity immobilised to a solid phase at a density such that each individual immobilised molecule is not capable of being individually resolved" in (i) of claim 4 filed on March 12, 2009 has been changed to "providing a molecular array comprising a plurality of functional molecules of known identity immobilised to a solid phase" in the proposed amendments and claim 4 in the proposed amendments is much broader than claim 1 filed on March 12, 2009. The phrase

“reducing the density of functional immobilised molecules in the array” in (ii) of claim 4 filed on March 12, 2009 has been changed to “labeling only a portion of functional immobilised molecules in the array” in the proposed amendments.

2. Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is (571)273-8300.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (571)272-0746. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Schultz, can be reached on (571)272-0763.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Frank W Lu /, Primary Examiner, Art Unit 1634
October 5, 2009